

02-19-02

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Express Mail Label No. EV032693039US

PATENT APPLICATION  
Docket No. 14531.132

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a new United States patent application for an invention entitled CONTROLLING THERMAL, ACOUSTIC, AND/OR ELECTROMAGNETIC PROPERTIES OF A COMPUTING DEVICE, invented by Roy James Askeland and J. David Egner

Enclosed are the following:

- x A specification, claims, abstract, and cover page in total comprising thirty-four (34) pages
- x Six (6) sheets of drawings
- x A joint signature Declaration and Power of Attorney
- x An assignment of the invention to Microsoft Corporation, including a Form PTO-1595 recordation cover sheet
- x A Certificate of Mailing by Express Mail certifying a filing date of February 15, 2002 by use of Express Mail Label No. EV032693039US.

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- ☐ A non-publication request
- ☒ An Information Disclosure Statement
- ☒ Form PTO-1449 listing three (3) references;
- ☒ Copies of the three (3) references listed on the Form PTO-1449.

The filing fee has been calculated as shown below.

			Small Entity			Other Than a Small Entity	
For	No. Filed	No. Extra	Rate	Fee	or	Rate	Fee
Basic Fee				\$370		\$740	\$740
Total Claims	37 - 20 =	17	x 9 =	\$		x 18 =	\$306
Ind. Claims	4 - 3 =	1	x 42 =	\$		x 84 =	\$ 84
Multiple Dependent Claims Presented			+140 =	\$		+ 280 =	\$
			<b>Total</b>	\$		<b>Total</b>	\$1,130

- ☒ Check No. 125906 for \$1,170.00 is enclosed to cover:
- ☒ the \$1,130.00 government filing fee; and
- ☒ \$40.00 for recordation of the enclosed Assignment.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. A duplicate copy of this letter is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. § 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

20150215 09:35:07

Dated this 15 day of February 2002.

Respectfully submitted,



Fraser D. Roy  
Attorney for Applicants  
Registration No. 45,666



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PATENT TRADEMARK OFFICE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

- Patent Application in the name of Roy James Askeland and J. David Egner, for CONTROLLING THERMAL, ACOUSTIC, AND/OR ELECTROMAGNETIC PROPERTIES OF A COMPUTING DEVICE (34 pgs.)
- Drawings (6 sheets)
- Declaration and Power of Attorney (2 pgs.)
- Assignment (4 pgs.)
- Check No. 125906 for \$1,170.00
- Information Disclosure Statement (2 pgs.)
- Form PTO-1449 listing 3 references
- Copies of 3 references
- Transmittal Letter (3 pgs.)
- Postcard

Dated this 15 day of February 2002.

Respectfully submitted,



Fraser D. Roy  
Attorney for Applicants  
Registration No. 45,666



022913

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